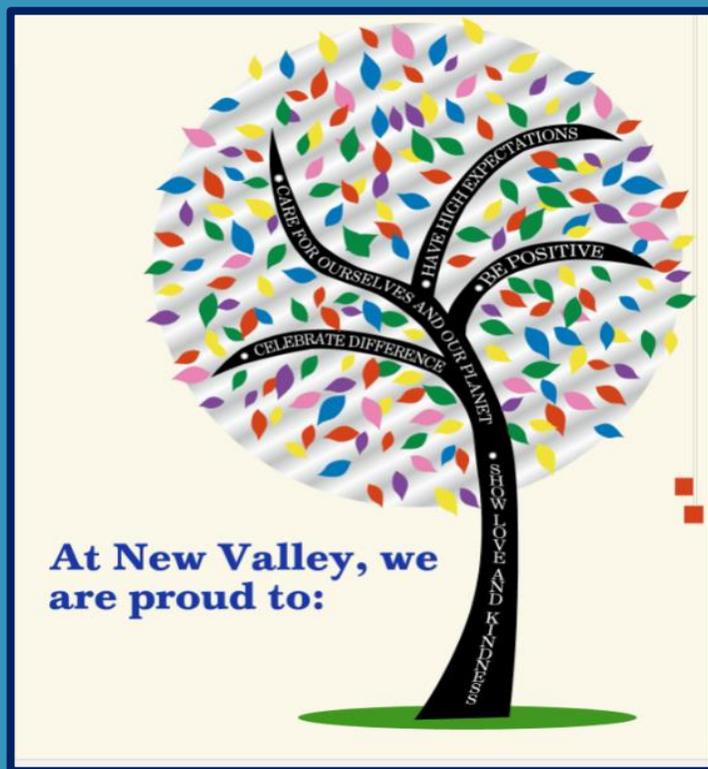




# NEW VALLEY PRIMARY SCHOOL REMOTE LEARNING FRIDAY 29<sup>TH</sup> JANUARY



Year 5  
Beech Class  
Week Beginning 25/1/2020

Work should be photographed or scanned and returned to me at [beech@newvalleyprimary.com](mailto:beech@newvalleyprimary.com).

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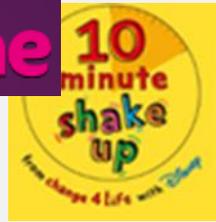
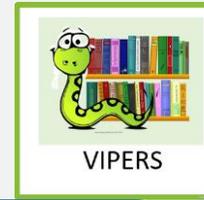
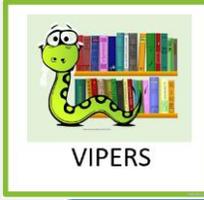
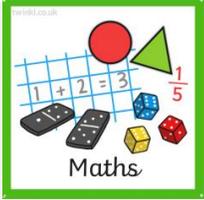
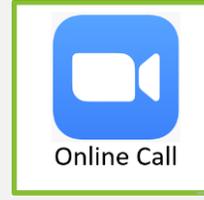
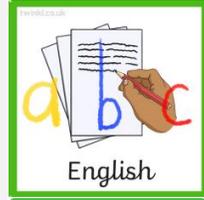
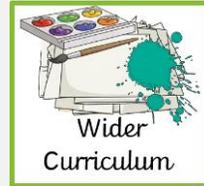
# Beech Class

## Recommended Daily Timetable

Click me to get a great tune to start the day!  
We start with Vance Joy- Riptide



9.00-9.30	9.30-10.00	10.00-10.30	10.30-11.00	11.00-12.00	12.00-1.00	1.00-1.30	1.30-2.00	2.00-3.00
Wider curriculum	Walk/ Exercise	Call with Miss Swainson/ Spellings	Call with Miss Swainson/ Spellings	English	Lunch and Free Time	Video call with Miss Swainson /VIPERS	Video call with Miss Swainson /VIPERS	Maths



Thanks for not printing this page!

Click on me to login to TTRS. Have you played a new gig yet?



### Our video calls

English- We will be writing our 1st paragraph of our diary entry

Well-being- We will be drawing some pictures of ourselves online!



### Rooftoppers

#### Read Chapter 7

Listen to Miss Swainson reading here

What does the word hefted suggest about his suitcase on page 81?

*Hefted suggests...*

On page 83, how can you tell that Sophie is impatient?

*Sophie is impatient because...*

Who or what do you think is watching her from above?

*I think the person/thing watching is...*

What was the pair of eyes impressed by?

*The eyes were impressed by...*

Stuck? Need some ideas? Look at our working wall for VIPERS. Click here

### Children's Mental Health Week

#### Express Yourself

This week is Children's Mental Health Week and this year's theme is 'Express Yourself'

Click here to find the ongoing activity of the week.

Click here to find your activity for today.

Create a self portrait of yourself using different mediums. Click above for some inspiration!



Be like Picasso!

### English

LO: To write the start of a diary entry in the role of a character.

Today you will be writing paragraph 1 of your diary entry in the role of Sophie travelling to Paris.

Remind yourself of how Sophie feels at each point of the story on Padlet or refer back to yesterday's VIPERS.

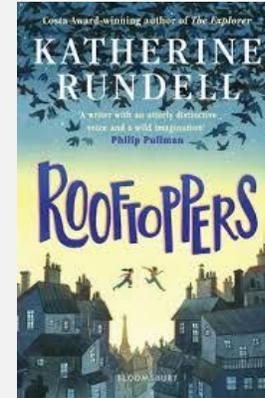
Use your plan you made to write your first paragraph. See my example of a plan and example diary entry.

Click here to see Miss Swainson's example of the paragraph.

Click here for your PE lesson. It is a mental health themed lesson.



Stuck? Need some ideas? Look at our working wall for Maths. Click here



Click here to practice your handwriting!

### Maths

LO: To find the perimeter of a shape using a grid.

Please follow the links to the White Rose website to find today's lesson.

Lesson Video Link

Lesson Activity Sheet online Link or click here for the Activity Sheet

Today's answers

### Spellings

Click here to go to spellings



Colour the suffixes of each word a different colour.

# VIPERS - ROOFTOPPERS WORKING WALL

## Setting

### Charles' house

- Messy
- Not safe for a child
- White
- 4 Hours away
- Trees on the outside

### The Sea- English Channel

- Boat sank in the sea
- Baby found in a cello case

## Charles Maxim

- 36 years old
- Tall
- Scholar
- Sophie's ward
- Bookish, generous, awkward, stubborn
- Loves Shakespeare
- unconventional
- Aristocratic face

## Characters

### Sophie

- Strange, awkward, bookish
- Ward of Charles
- Wants to wear trousers
- No parents- thinks her mum is alive
- Thinks she remembers her mum
- Likes to be perfect
  - Shy smile
- Hair like lightning
- Sleeps on a wardrobe
- Drinks a gallon of milk for breakfast

### Miss Eliot

- Works for the childcare agency
- Comes to check up on Sophie
- Doesn't believe Sophie's mother is alive
  - Very serious
  - Worries for Sophie's welfare with Charles
  - Successful in her profession
  - Slightly mean
  - Wants everyone to be perfect and conventional- a man shouldn't raise a child and girls shouldn't wear trousers
    - Strict
- Large and has grey hair

Plot so far...

We will write what has happened so far together on our call.

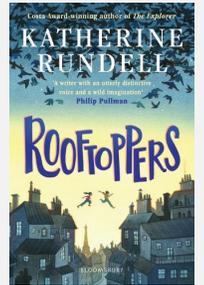
Chapter 1: A boat is found in the English Channel sinking and a baby is rescued by a man called Charles Maxim.

Chapter 1: Charles takes the baby home and calls her Sophie. Miss Eliot then arrives to take Sophie away to the Childcare agency but Charles says she is his responsibility.

Chapter 2:  
It is Sophie's 7<sup>th</sup> birthday. She is trying to be perfect at handstands. Miss Eliot comes to the house to check on Sophie and disapproves of her trousers and what Charles is feeding her.

Chapter 2:  
Miss Eliot says Sophie can't remember her mother as she was little and her mother is not alive anymore. Sophie does not believe her.

Chapter 3:  
Charles buys Sophie a boys shirt. Miss Eliot disapproves. Miss Eliot is worried Sophie doesn't know about being a lady. Charles thinks she knows the important things like reading.



Chapter 3: Sophie has her birthday. Charles takes her to a classical music concert and Sophie thinks its boring.

Chapter 3:  
Sophie then hears a cello and thinks it sounds like a thousand birds.

Chapter 3:  
Charles buys Sophie a cello and she plays it on the rooftop so she won't be disturbed.

Chapter 4:  
Sophie painted her old cello case red. Charles and Sophie argued that her mother did play the cello. Every night Sophie looked for her mother.

Courteous – Polite  
Resolved – determined- decided  
Bewildered – confused  
Unintelligent- not very clever  
Profoundly- greatly extremely  
Improbable- not likely to happen

Thanks for not printing this page!

[CLICK HERE TO GO BACK TO HOMEPAGE](#)

# VIPERS - ROOFTOPPERS WORKING WALL CONTINUED

## Setting

### Charles' house

- Messy
- Not safe for a child
- White
- 4 Hours away
- Trees on the outside

### Charles Maxim

- 36 years old
- Tall
- Scholar
- Sophie's ward
- Bookish, generous, awkward, stubborn
- Loves Shakespeare
- unconventional
- Aristocratic face

## Characters

### Sophie

- Strange, awkward, bookish
- Ward of Charles
- Wants to wear trousers
- No parents- thinks her mum is alive
- Thinks she remembers her mum
- Likes to be perfect
  - Shy smile
- Hair like lightning
- Sleeps on a wardrobe
- Drinks a gallon of milk for breakfast

### Matin Eliot

- Works for the childcare agency
- Doesn't care about Sophie (spells her name wrong deliberately?)
- Mean, rude, unkind, unsympathetic and unempathetic
- Related to Miss Eliot

### Miss Eliot

- Works for the childcare agency
- Comes to check up on Sophie
- Doesn't believe Sophie's mother is alive
- Very serious
- Worries for Sophie's welfare with Charles
- Successful in her profession
- Slightly mean
- Wants everyone to be perfect and conventional- a man shouldn't raise a child and girls shouldn't wear trousers.
  - Strict
- Large and has grey hair

Plot so far continue...

We will write what has happened so far together on our call.

### Chapter 5:

Sophie celebrates her 12<sup>th</sup> birthday. Charles gives her books. They receive a letter on this day to say they will be inspected by the childcare agency.

### Chapter 5:

Sophie and Charles go round cleaning the house. Sophie scrubs herself.

### Chapter 5:

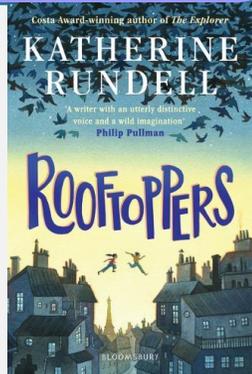
Two people come from the agency and question Sophie. They ask her questions about learning and school. They aren't kind and they tell Sophie to be quiet.

### Chapter 5:

Sophie and Charles receive a letter from the childcare agency telling them that Sophie is going to go to an orphanage. If they don't obey, Charles will go to jail.

### Chapter 5:

Sophie finds a wooden tag on the cello case. She finds an address in Paris. Charles and Sophie plan to go to Paris to find her mum.



Chapter 6: Sophie and Charles leave the house with not many possessions. They go to the train station. Sophie is upset.

Courteous – Polite  
 Resolved – determined- decided  
 Bewildered – confused  
 Unintelligent- not very clever  
 Profoundly- greatly extremely  
 Improbable- not likely to happen

Thanks for not printing this page!

[CLICK HERE TO GO BACK TO HOMEPAGE](#)

# DIARY ENTRY

Today we will be writing the first paragraph of our diary entry. Look at the success criteria, plan and my own version to help you.

## Our focus for today

**Paragraph 1:** Describe how you felt when Charles read the letter to you and then told you to pack for Paris. Try starting a sentence with an exclamation. **Key words:** shocked, confused, angry, bath tub, lemon peel, sagged, fight gone, splintered wood, cello case, glinting with excitement

- Distraught at the thought of leaving Charles.
- Why was this happening?
- Surprisingly, I stumbled across a splintered label with an address in Paris.
- We are going to Paris to find my mother.
- What an adventure this will be!

**Paragraph 2:** Talk about what you packed and why you packed them. **Key words:** cello, jerseys, trousers, dress, note book.

- Charles told me to pack light like we were going to the dentist which is odd as we never go to the dentist!
- I wanted to take my cello.
- I packed a pair trousers and top.
- I packed a dress for a disguise.

**Paragraph 3:** Describe the train station and what you did there. Use a simile and a sentence beginning with a verb. **Key words:** shouting people, crowds, horde of boys, Chelsea buns, biscuits,

- Crowds of people were shouting and jeering around me.
- I wanted to climb up high to get away.
- It was like a sea of people and I felt like I was back on the sinking ship.
- Luckily, I met a lady selling cakes and biscuits.
- I got 6 biscuits that looked like they had rubies in the middle of them.

## What to include:

- Range of sentences- ! ? .
- Adverbial openers to begin my sentences in different ways
- Conjunctions to extend my sentences
- Relative clauses to add more detail
- Contractions for informal language
- Capital letter I for first person

Dear Diary,  
The dreaded letter, that we had been waiting for, found us today. As we thought, it told us that I was to leave Charles and go to an orphanage! How could they think it is in my best interest to be away from Charles? I am utterly distraught at this prospect! To make it worse they said they would put Charles in prison if I don't go. However, in my rage and upset, I went upstairs to my cello, which always brings me comfort. To my astonishment, I found a small splintered wooden label on the side of my cello. Something I had never seen before. On the label there was an address for Paris etched in the wood. Immediately, I ran to inform Charles of what I had found and expressed my desire to go to Paris.

To my astonishment he agreed! What an adventure this will be!

# MATHS WORKING WALL - PERIMETER AND AREA

Our journey so far...

WINK- What I need to Know  
WIND- What I need to Do

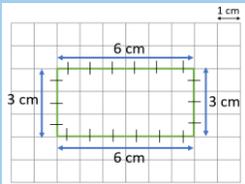
## Finding the perimeter using a grid

**WINK**

Perimeter = the length around a closed 2D shape

**WIND**

Count how long each side of a shape is.  
Add those numbers together.



$$6 + 3 + 6 + 3 = 18 \text{ cm}$$
$$6 \times 2 + 3 \times 2 = 18 \text{ cm}$$

$$6 + 3 = 9$$
$$9 \times 2 = 18 \text{ cm}$$

[Link to the video](#)

## Perimeter of a rectilinear shapes

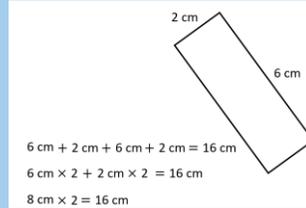
**WINK**

Rectangle properties

- 2D shape
- 4 sides
- All sides are straight
- 2 pairs of equal sides

**WIND**

Add the numbers twice as two sides are the same e.g.  
Side a x 2  
Side b x 2

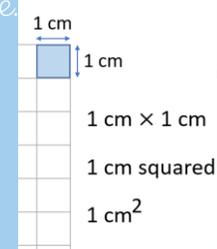


[Link to the video](#)

## Area of a rectilinear Shape

**WINK**

Area = the amount of space taken up by a 2d shape.



**WIND**

Multiply the height by the length of the shape.



There are 2 rows.

There are 6 squares in each row.

There are 12 squares altogether.

$$2 \times 6 = 12$$

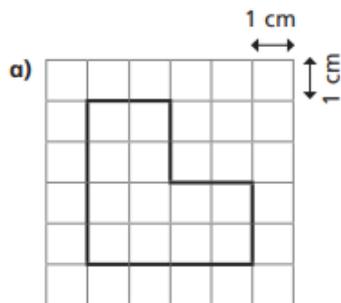
The area of the rectangle is 12 cm squared.  
12 cm<sup>2</sup>

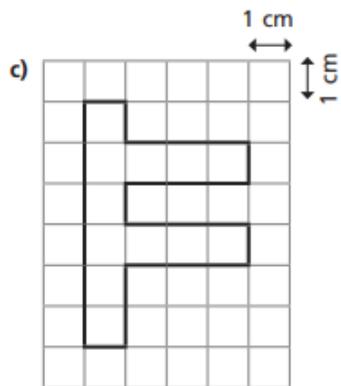
[Link to the video](#)

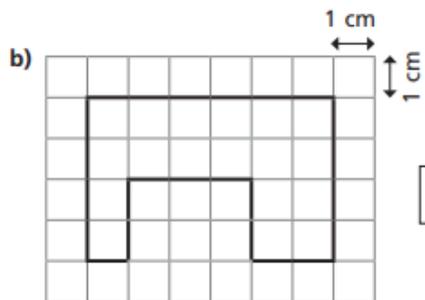
# Area of compound shapes

1 On the grid, the area of each square is  $1 \text{ cm}^2$

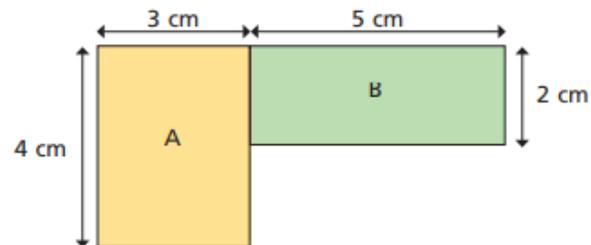
Calculate the area of each shape.








2



a) Work out the area of rectangle A

area =

b) Work out the area of rectangle B

area =

c) Work out the area of the compound shape.

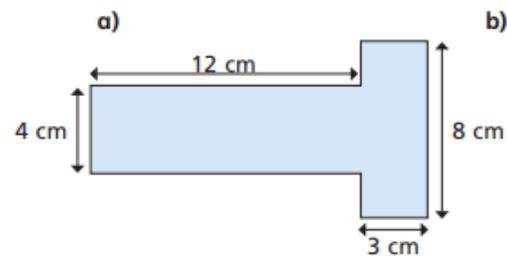
area =

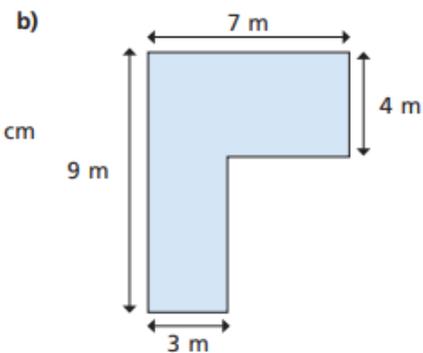
Talk about it with your partner.



3 Work out the area of each of the following shapes.

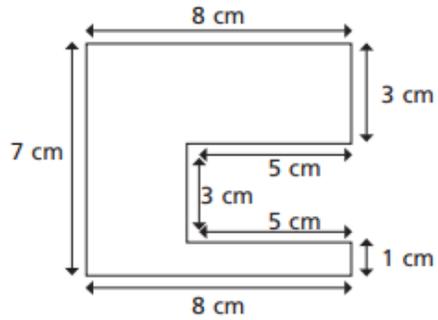
Show all your working.



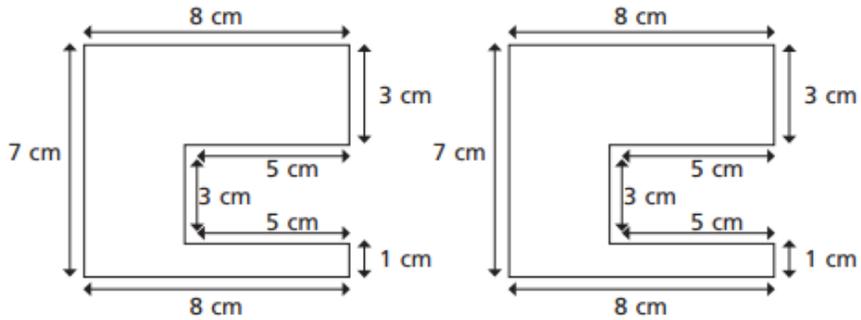


4 Calculate the area of the compound shapes.

a) Mark on the shape how you partitioned it.




b) Show how you can partition the shape in two other ways.



c) Alex has calculated the area of the same shape below.

$$8 \times 7 = 56$$

$$5 \times 3 = 15$$

$$56 - 15 = 41 \text{ cm}^2$$

Explain the method Alex has used.

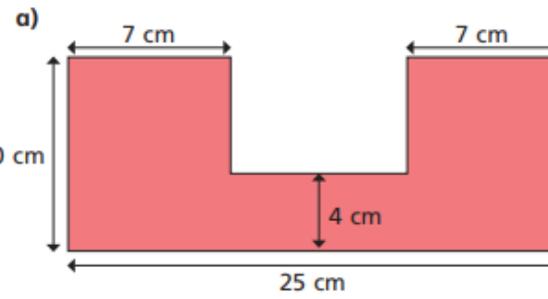
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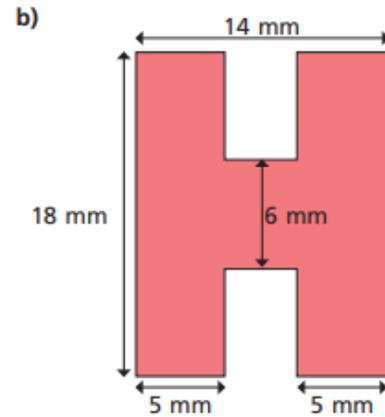


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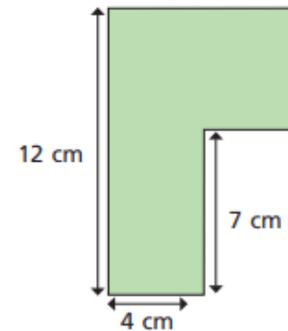


5 Calculate the area of these compound shapes.






6 The area of this shape is  $83 \text{ cm}^2$   
Work out the perimeter of the shape.







Today you are going to 'Rainbow write'  
your spellings  
For each word, you are going to write the  
suffix in another colour of your choice e.g.

abundant  
brilliant  
constant

Spellings
abundant
brilliant
constant
distant
dominant
elegant
fragrant
ignorant
tolerant
vacant

Thanks for not printing this page!

# Handwriting

[Click here to watch Miss Swainson's video about handwriting!](#)

Click on the q to watch a silly video!



## Top tips

- Sit on a chair at a table.
- All legs on the ground (2 humans legs and 4 chair legs)
- Touch your tummy on the table and pull your chair in
- Pincer grip
- Supporting hand
- Go slow
- Don't forget to start on the line
- Write on lined paper

quit quit

quite quite

queue queue

a b c d e f

g h i j k l

m n o p q

r s t u v w

x y z

# 100 Things to do indoors

[www.spreadthehappiness.co.uk](http://www.spreadthehappiness.co.uk)



1. Make non-cook playdough, then have a Dough Disco
2. Paint our families' portrait
3. Write and make a book
4. Draw flowers or the fruit bowl
5. Learn some laughter yoga [www.roberttrivest.com](http://www.roberttrivest.com)
6. Finger paint
7. Make a band from kitchen pots and pans
8. Footprint paint
9. Have a dance alarm every 30 minutes
10. Have a karaoke
11. Send a video message to family and friends to get them busy
12. Have a birthday party for a pet or cuddly toy
13. Have an indoor picnic
14. Discover your favourite story and share it together
15. Order books alphabetically
16. Have an indoor treasure hunt
17. Dress up in adult shoes
18. Find a fairy door in your house or garden
19. Do the Hokey Cokey
20. Take a selfie through a toilet roll tube and pretend you are on the moon



21. Make cards for everyone at home
22. Get some sheets to flap and pretend they are the waves and jump in
23. Make cakes
24. Get material or cardboard and make mermaid or merman's tails
25. Get all the chairs together and make a bus, play conductors and drivers
26. Make a camp in your bed
27. Make a dark den and use a torch
28. Write a letter to a neighbour or friend
29. Colour in a colouring book or draw a picture
30. Make wool or string hair over a chair
31. Have a pamper day
32. Have a scrunched up paper fight (from recycling)
33. Make ice lollies with cordial and water
34. Make sandwiches in strange shapes
35. Make a pretend car from boxes/furniture
36. Learn a rhyme or poem
37. Make paper aeroplanes
38. Have a pirate adventure, make boats from boxes or furniture
39. Blow bubbles and catch them
40. Make a number frieze for the wall, decorate



41. Read Pirate George series available on Kindle
42. Make a papier mache sculpture over a balloon
43. Keep a balloon up in the air game
44. Play a board game
45. Play hide and seek
46. Play dominoes
47. Learn a card game
48. Make smoothies
49. Perform a puppet show
50. Make shadow puppets
51. Make finger/sock puppets
52. Choreograph a dance or learn a dance routine
53. Have an upside down meals day, lunch for breakfast etc.
54. Learn a sing-along for Spread the Happiness TV
55. Learn to cook something new
56. Learn Brilliant Beast Song on Spread the Happiness TV YouTube Channel
57. Leave happy notes all around the house
58. Make a fitness routine and put your family through their paces
59. Using vegetables, make characters
60. Dance and sing to Knees up Mother Brown



61. Play I spy
62. Open your windows and sing out a song
63. Learn Days of the Week Song
64. Play musical statues
65. Learn a Beatles song
66. Learn a Queen song
67. Make an indoor restaurant and serve your family
68. Have a toy's tea party
69. Roll balls down the stairs
70. Be superheroes with capes
71. Eat cereal with a gigantic spoon
72. Have an ice cream party
73. Enter an online competition to win a prize
74. Vacuum your home
75. Polish your home
76. Fold up sheets
77. Use a sheet as a parachute to fluff up and hide under and play parachute games
78. Make binoculars with toilet rolls and look out the window at the birds
79. Make yoghurt pot telephones
80. Make a junk model rocket as large as you can



81. Create a comedy show
82. Pretend to conduct an orchestra to music
83. Hike up your stairs like it is a mountain, so so high
84. Roll around a large space in your home
85. Hop around like a bunny
86. Learn to play sleeping bunnies
87. Learn and act out 5 Little Monkeys
88. Find as many collections of 10 things in your home as you can
89. Dance in the shower
90. Sing in the shower
91. Squirt shaving foam in your hands
92. Make a scrap book of your favourite things, people
93. Play Jack in the Box in a large cardboard box
94. Have a themed party
95. Stay up late to look at the stars with a night time picnic
96. Play apple bobbing
97. Jump on the bed
98. Bash a pinata
99. Do coin rubbing with paper and crayons
100. Play pass the parcel



Why not have a go at one of these indoor challenges?  
How many can you complete this week?

On going weekly task!

Thanks for not printing this page!

This week is Children's Mental Health Week and this year's theme is 'Express Yourself'

### Activity

Today you can make a self portrait!  
You don't need loads of things to make art, most things around your house can be used for it.

Here are some ideas for materials to make your

art:

paper

pens

pencils

paint

cardboard (like from cereal boxes)

natural materials (things from outside)

food (like coffee or chocolate to make paint)

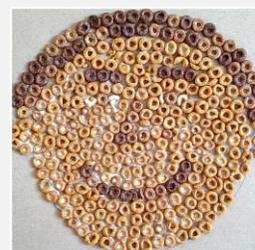
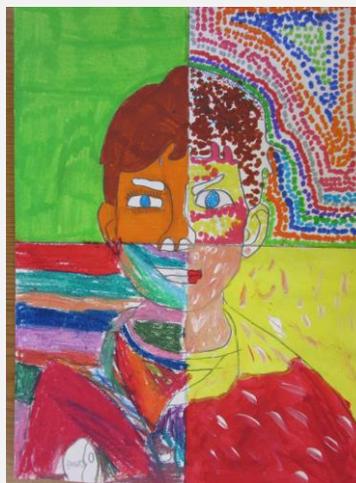
fabric (old or torn clothes)

string

tape

anything recyclable

There are lots of ideas for you to click on and try, if you don't fancy any of them you can choose to express yourself and make your own!



Art is one of the biggest ways for us to express ourselves.